RULES OF DEPARTMENT OF REVENUE

CHAPTER 560-11 LOCAL GOVERNMENT SERVICES DIVISION

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560-11-2-.20 Classification of Real and Personal Property on Individual Ad Valorem Tax Returns

- (1) Beginning with all ad valorem tax returns received after January 1, 1993, all taxable real and personal property returned or assessed for county taxation shall be identified according to the following classifications. Real Property receiving preferential assessment under O.C.G.A. § 48-5-7.1, 48-5-7.2, 48-5-7.3 or 48-5-7.6 or current use assessment under O.C.G.A. § 48-5-7.4 or 48-5-7.7 shall be included in the classification specifically designated for those properties and not included in the general use classification that might otherwise be appropriate.
- (a) Residential This classification shall apply to all land utilized, or best suited to be utilized as a single family homesite, the residential improvements and other nonresidential homesite improvements thereon. For the purposes of this subparagraph, duplexes and triplexes shall also be considered single-family residential improvements.
- 1. This classification shall also apply to all personal property owned by individuals that has not acquired a business situs elsewhere and is not otherwise utilized for agricultural, commercial or industrial purposes.
- (b) Residential Transitional This classification shall apply to the residential improvement and up to no more than five acres of land underneath the improvement and comprising the homesite the value of which is influenced by its proximity to or location in a transitional area and which is receiving a current use assessment under O.C.G.A. § 48-5-7.4.
- (c) Agricultural This classification shall apply to all real and personal property currently utilized or best suited to be utilized as an agricultural unit. It shall include the single family homesite that is an integral part of the agricultural unit, the residential improvement, the non-residential

homesite improvements, the non-homesite agricultural land, and the production and storage improvements.

- 1. This classification shall also apply to all personal property owned by individuals that is not connected with the agricultural unit but has not acquired a business situs elsewhere and the personal property connected with the agricultural unit which shall include the machinery, equipment, furniture, fixtures, livestock, products of the soil, supplies, minerals and off-road vehicles.
- (d) Preferential This classification shall apply to land and improvements primarily used for bona fide agricultural purposes and receiving preferential assessment under O.C.G.A. § 48-5-7.1.
- (e) Conservation Use This classification shall apply to all land and improvements primarily used in the good faith production of agriculture products or timber and receiving current use assessment under O.C.G.A. § 48-5-7.4.
- (f) Environmentally Sensitive This classification shall apply to all land certified as environmentally sensitive property by the Georgia Department of Natural Resources and receiving current use assessment under O.C.G.A. § 48-5-7.4.
- (g) Brownfield Property This classification shall apply to all land certified "Brownfield Property" by the Environmental Protections Division of the Department of Natural Resources and receiving preferential assessment under O.C.G.A. § 48-5-7.6.
- (h) Forest Land Conservation Use Property This classification shall apply to all land and improvements primarily used in the good faith production of timber receiving current use assessment under O.C.G.A. § 48-5-7.7.
- (i) Commercial This classification shall apply to all real and personal property utilized or best suited to be utilized as a business unit the primary nature of which is the exchange of goods and services at either the wholesale or retail level. This classification shall include multi-family dwelling units having four or more units.
- (j) Historic This classification shall apply to up to two acres of land and improvements thereon designated as rehabilitated historic property or landmark historic property and receiving preferential assessment under O.C.G.A. § 48-5-7.2 or O.C.G.A. § 48-5-7.3.
- (k) Industrial This classification shall apply to all real and personal property utilized or best suited to be utilized as a business unit, the primary

nature of which is the manufacture or processing of goods destined for wholesale or retail sale.

- (l) Utility This classification shall apply to the property of companies that are required to file an ad valorem tax return with the State Revenue Commissioner, and shall include all the real and personal property of railroad companies and public utility companies and the flight equipment of airline companies.
- (2) Beginning with all ad valorem tax returns received after January 1, 1993, all taxable real property returned or assessed for county taxation shall be further stratified into the following strata:
- (a) Improvements This stratum shall include all in-ground and above ground improvements that have been made to the land including lease hold improvements. This stratum excludes all production and storage improvements utilized in the operation of a farm unit and those improvements auxiliary to residential or agricultural dwellings included in the Production/Storage/Auxiliary stratum.
- 1. The Board of Tax Assessors are given the option under this regulation to place the value of residential auxiliary buildings in this stratum or in the Production/Storage/Auxiliary stratum described in subparagraph (2)(f) of this

 Regulation.
- 2. This stratum does not include the land.
- (b) Operating Utility This stratum shall include all real and personal property of a public utility, tangible and intangible, utilized in the conduct of usual and ordinary business.
- 1. Real and personal property of a public utility not utilized in the conduct of usual and ordinary business shall be designated non-operating property and shall be included in the appropriate alternative strata.
- (c) Lots This stratum shall include all land where the market indicates the site is sold on a front footage or buildable unit basis rather than by acreage.
- (d) Small Tracts This stratum shall include all land that is normally described and appraised in terms of small acreage, which is of such size as to favor multiple uses.
- (e) Large Tracts This stratum shall include all land that is normally described and appraised in terms of large acreage, which is of such size as to limit multiple uses, e.g., cultivatable lands, pasture lands, timber lands,

open lands, wastelands and wild lands.

- 1. The acreage breakpoint between small tracts and large tracts shall be designated by the Board of Tax Assessors as being that point where the market price per acre reflects distinct and pronounced change as the size of the tract changes. In the event this break point cannot easily be determined, the Board of Tax Assessors shall designate a reasonable break point not less than five (5) acres but not greater than twenty-five (25) acres.
- (f) Production/Storage/Auxiliary This stratum shall include those improvements auxiliary to residential or agricultural dwellings not included in the Improvements stratum described in subparagraph (2)(a) of this regulation and all improvements to land that are utilized by an agricultural unit for the storage or processing of agricultural products.
- (g) Other Real This stratum shall include leasehold interests, mineral rights, and all real property not otherwise defined in this paragraph.
- (3) Beginning with all ad valorem tax returns received after January 1, 1993, all taxable personal property returned or assessed for county taxation shall be further stratified into the following strata:
- (a) Aircraft This stratum shall include all airplanes, rotorcraft and lighterthan-air vehicles, including airline flight equipment required to be returned to the State Revenue Commissioner.
- (b) Boats This stratum shall include all craft that are operated in and upon water. This stratum shall include the motors, but not the land transport vehicles.
- (c) Inventory This stratum shall include all raw materials, goods in process and finished goods. This stratum shall include all consumable supplies used in the process of manufacturing, distributing, storing or merchandising of goods and services. This stratum shall not include inventory receiving freeport exemption under O.C.G.A. § 48-5-48-2.

This stratum shall also include livestock and other agricultural products.

- (d) Freeport Inventory This stratum shall include all inventory receiving the Freeport exemption under O.C.G.A. Sec. 48-5-48-2 and 48-5-48.6.
- (e) Furniture/Fixtures/Machinery/Equipment-This stratum shall include all fixtures, furniture, office equipment, computer software and hardware, production machinery, offroad vehicles, equipment, farm tools and implements, and tools and implements of trade of manual laborers.

(f) Other Personal - This stratum shall include all personal property not otherwise defined in this paragraph.

AUTHORITY: O.C.G.A. §§ 48-2-1, 48-2-7, 48-2-12, 48-5-16, 48-5-105, 48-5-269.

560-11-10-.08 Personal Property Appraisal

- (1) **Personal property identification.** The appraisal staff shall identify personal property, determine its taxability, and classify it for addition to the county ad valorem tax digest in accordance with this paragraph.
- (a) **Distinguishing personal property.** The appraiser shall be required to correctly identify personal property and distinguish it from real property where the proper valuation procedures, as set forth in this Rule, may be followed.
- 1. **Examples.** As used in this Chapter, personal property shall be that property defined in Rule 560-11-10-.02(1)(r). This Rule shall provide illustrations to assist the appraiser in the proper interpretation of the definition. However, these illustrations should not be construed in a manner that conflicts with the definition. Examples of personal property are tangible items such as aircraft; boats and motors; inventories of retail stock, finished manufactured or processed goods, goods in process, raw materials and supplies; furniture, personal fixtures, trade fixtures, machinery and equipment.
- 2. Identification of trade fixtures. When property the appraiser believes is a trade fixture has not been returned by the tenant, the appraiser shall require the tenant to produce their lease agreement and shall carefully review the agreement before making a recommendation to the board of tax assessors regarding the classification of the property in question. The appraiser shall inform the tenant that they may redact, at their option, any information relating to the payments that are required by the lease agreement.
- (b) Assessment date. Code section 48-5-10 provides that each return by a property owner shall be for property held and subject to taxation on January 1 of the tax year. The appraisal staff shall base their decisions regarding the taxability, tax situs, uniform assessment, and valuation of personal property on the circumstances of such property on January 1 of the tax year for which the assessment is being prepared. When personal property is transferred to a new owner or converted to a new use, the circumstances of such property on January 1 shall

nevertheless be considered as controlling.

(c) Freeport exemptions.

- 1. Mailing applications. The appraisal staff shall, by U. S. mail, send a new freeport exemption application to any person, firm or corporation that was approved for freeport exemption by the board of tax assessors for the tax year proceeding the tax year for which the application is to be made. The application provided by the appraisal staff shall be deposited with the local post office no later than the 15th day after the official who is responsible for receiving returns has opened the books for returns. The failure of the appraisal staff to comply with this requirement shall not relieve a person, firm or corporation from the responsibility to timely file a freeport application.
- 2. Reviewing applications. The appraisal staff shall, upon receipt of a freeport application, reconcile the figures reported on such form to any inventory totals that may have been returned by the property owner. The appraisal staff may obtain relevant information as is available from financial records or other records of the property owner when needed to reconcile the figures reported on the application. Once the appraisal staff has completed the reconciliation of the freeport application, they shall forward the application and their recommendations, along with any supporting documentation, to the board of tax assessors. When the appraisal staff recommends the freeport application be denied, in whole or in part, they shall include the reasons for their recommendation.
- (d) **Tax situs.** The appraisal staff shall inquire into the proper tax situs of personal property before preparing the proposed assessment to ensure that the property owner is made subject to only those taxes that may legally be levied. The tax situs inquiry shall be sufficiently specific to determine whether the property is subject to tax by each of the authorities authorized to levy taxes in the county.
- 1. **General tax situs.** Unless otherwise provided in subparagraph (d) of this paragraph, the appraisal staff shall consider the tax situs of personal property to be as provided in this subparagraph.
- (i) Tax situs of personal property of Georgia residents. The appraisal staff shall consider the tax situs of personal property owned by a Georgia resident as being the domicile of the owner unless such property has acquired a business situs elsewhere. The appraisal staff shall consider the tax situs of personal property owned by a Georgia resident and used in connection with a business as being the location of the business. In making

the determination of tax situs, the appraisal staff shall consider such factors as the principal location of the personal property, the base from which its operations normally originate and whether the personal property is connected with some business enterprise that is situated more or less permanently in the county, as distinguished from an enterprise whose location is merely transitory or temporary. When personal property used in connection with a business is moved about in such a manner that it is not predominantly located during the year in one place, the appraisal staff shall consider the headquarters of the business as the tax situs.

- (ii) Tax situs of personal property of non-residents. The appraisal staff shall consider the tax situs of personal property owned by non-residents as being where the property is located. The appraisal staff shall recommend to the board of tax assessors a "no tax situs" status for any personal property owned by a nonresident who does not maintain a place of business in Georgia and who gives the personal property to a commercial printer in Georgia for printing services to be performed in Georgia.
- 2. Tax situs of boats. In accordance with Code section 48-5-16(d), the appraisal staff shall consider the tax situs of a boat to be the tax district wherein lies the domicile of the owner, even when the boat is located within another tax district in the county. When the boat is functionally located for recreational or convenience purposes for 184 days or more in a county other than where the owner is domiciled, the appraisal staff shall consider the tax situs of the boat to be where it is functionally located.
- 3. Tax situs of aircraft. In accordance with Code section 48-5-16(e), the appraisal staff shall consider the tax situs of an aircraft to be the tax district wherein lies the domicile of the owner, even when the aircraft is located within another tax district in the county. When the aircraft's primary home base is in a county other than where the owner is domiciled, the appraisal staff shall consider the tax situs of the aircraft to be where it is principally hangered or tied down and out of which its flights normally originate.
- 4. Tax situs of foreign merchandise in transit. The appraisal staff shall recommend to the board of tax assessors a "no tax situs" status for foreign merchandise that is in transit through this state. The recommendation of "no tax situs" shall be made regardless of the fact that while the foreign merchandise is in the warehouse it is assembled, bound, joined, processed, disassembled, divided, cut, broken in bulk, relabeled, or repackaged. The grant of "no tax situs" status shall be liberally

construed. In deciding whether goods are foreign, the appraisal staff shall determine if the point of origin is a non-domestic shipping port. In deciding whether goods are in transit, the appraisal staff shall consider whether the interruption in the transport of the goods may be characterized as having a business purpose or advantage, rather than just being an incidental interruption in the continuity of transit.

- (e) Assessments of personal property used on state contracts. Under Code section 50-17-29(e)(1), the appraisal staff shall not propose an assessment upon the personal property of any contractor or subcontractor as a condition to or result of the performance of a contract, work, or services by such contractor or subcontractor in connection with any project being constructed, repaired, remodeled, enlarged, serviced, or destroyed for, or on behalf of, the state or any of its agencies, boards, bureaus, commissions, and authorities. The appraisal staff shall inquire into the nature of the use of such property and prepare their proposed assessment in accordance with this Subparagraph.
- 1. **Personal property located in headquarters' county.** When the tax situs of the personal property being used on state projects is in the same county as where the property owner's permanent business headquarters and administrative offices are located, and such property is not used exclusively for the state projects contemplated by Code section 50-17-29(e)(1), the appraisal staff shall not apportion their proposed assessment of the property. When such property is used exclusively for such state projects, such property is made exempt by Code section 50-17-29(e)(1) from ad valorem taxation by the county and the appraisal staff shall treat such property as exempt property is treated.
- 2. Personal property not located in headquarters' county. When the tax situs of the personal property being used on state projects is in a county other than where the property owner's permanent business headquarters and administrative offices are located, and such property would not be located in the county absent the state projects, then the appraisal staff shall apportion their proposed assessment of such property as follows: The exempt portion of the personal property being used on state projects shall be that pro rata portion of the total value of such property that represents the percentage the contractor or subcontractor can reasonably demonstrate is likely to represent the portion of their business that will result from state projects during the tax year. The appraisal staff may consider the percentage of income, production output, or time attributable to state projects during the preceding year. The appraisal staff shall consider any information submitted by the property owner

regarding the basis for the apportionment. The appraisal staff shall not apportion the personal property when the property owner fails to provide reasonable evidence necessary to determine the portion of the property owner's business that will result from state projects during the year.

- (f) **Partial assessments.** Unless specifically provided by law and this Rule, the appraisal staff shall not prepare a partial appraisal based on the fact that personal property is owned or used during the year in a manner that would make it exempt part of the year and taxable part of the year.
- (2) Classification. The appraisal staff shall classify personal property as provided in Rule 560-11-2-.21 for inclusion in the county tax digest.
- (3) **Return of personal property.** In accordance with Code section 48-5-299(a), the appraisal staff, on behalf of the board of tax assessors, shall investigate diligently and inquire into the property owned in the county for the purpose of ascertaining what real and tangible personal property is subject to taxation in the county and to require the proper return of the property for taxation. The appraisal staff shall make such investigation as may be necessary to determine the value of any property upon which for any reason all taxes due the state or the county have not been paid in full as required by law. In all cases where taxes are assessed against the owner of property, the appraisal staff shall prepare a proposed assessment on the property according the best information obtainable. to
- (a) **Information sources.** The appraisal staff should develop and maintain information sources for the discovery of unreturned personal property.
- (b) **Returns.** Property owners shall use Department of Revenue authorized return forms when returning personal property. No other forms shall be provided for this purpose to property owners by the county official responsible for receiving returns unless previously approved in writing by the Revenue Commissioner.
- 1. Authorized return forms. The returns described in this subparagraph shall be authorized for use when returning personal property.
- (i) **Form PT-50P.** The return form PT-50P, entitled "Business Personal Property Tax Return," may be used for the return of business personal property
- (ii) Form PT-50PF. The return form PT-50PF, entitled

Application for Freeport Exemption," may be used for the application for freeport exemption.

- (iii) Form PT-50MA. The return form PT-50MA, entitled "Marine / Aircraft Personal Property Tax Return," may be used for the return of boats or aircraft.
- 2. **Obtaining returns from receiver.** Each year, after the deadline for filing returns, the appraisal staff shall secure the returns from the official responsible for receiving returns on or before the tenth day following such deadline.
- 3. Automatic returns. In accordance with Code section 48-5-20, the appraisal staff shall deem any property owner that does not file a return by the deadline as returning for taxation the same property as was returned or deemed to have been returned in the preceding tax year at the same valuation as the property was finally determined to be subject to taxation in the preceding year.
- (c) **Reporting schedules.** Property owners shall use Department of Revenue authorized reporting schedules when reporting supporting information for authorized return forms. No other reporting schedules shall be provided for this purpose to property owners by the county official responsible for reviewing returns unless previously approved in writing by the Revenue Commissioner. A property owner may attach other schedules or documents that provide further support for the value they have placed on their personal property return. The appraisal staff shall consider all additional information submitted by the property owner with the return and reporting schedules. The reporting schedules required by Rule 560-11-10-.08(3)(c) and appropriate for the type of personal property being returned and any other information submitted with the return by the property owner are made confidential by Code section 48-5-314 and shall be treated as such by the appraisal staff. The appraisal staff shall not consider as fully returned any property that is omitted, misrepresented, or undervalued on the supporting reporting schedules and accompanying property owner documents, as these provide the basis for the property owner's declarations of value on the return and are necessary for the board of assessors to carry out their responsibility under Code section 48-5-299 to, through their appraisal staff, ascertaining what personal property is subject to taxation in the county and to require the proper return of the property for taxation.
- 1. **Authorized reporting schedules.** The reporting schedules described in this subparagraph shall be authorized for use when reporting information to support the return of personal property.

- (i) **Schedule A.** The reporting schedule entitled "Schedule A" may be used to list and describe any furniture, trade fixtures, personal fixtures, machinery and equipment that is included on the property owner's return.
- (ii) **Schedule B.** The reporting schedule entitled "Schedule B" may be used to list and describe any inventory that is included on the property owner's return.
- (iii) **Schedule C.** The reporting schedule entitled "Schedule C" may be used to list and describe any construction in progress that is included on the property owner's return.
- (iv) **Schedule D.** The reporting schedule entitled "Schedule D" may be used to list and describe any boats or aircraft that are included on the property owner's return.
- (4) **Verification.** The appraisal staff shall review and audit the returns in accordance with policies and procedures set by the county board of tax assessors consistent with Georgia law and this

 Rule.
- (a) Omissions and undervaluations. If not otherwise prohibited by law or this Rule, the appraisal staff shall recommend an additional assessment to the board of tax assessors when any review or audit reveals that a property owner has omitted from their return any property that should be returned or has failed to return any of their property at its fair market value. The appraisal staff shall recommend a reduced assessment to the board of tax assessors when any review or audit reveals that a property owner has overstated the amount of personal property subject to taxation.
- (b) **Reassessments.** The appraisal staff shall recommend to the board of tax assessors a new assessment when the property owner has omitted personal property from their return or failed to return personal property at its fair market value, when such omission or undervaluation has been discovered by an audit conducted pursuant to Rule 560-11-10-.08(4)(d). The appraisal staff shall not be precluded from conducting such an audit merely because a change of assessment has been made on the personal property as a result of a review conducted pursuant to Rule 560-11-10-.08(4)(c). However, the appraisal staff may not recommend to the board of tax assessors a reassessment of the same personal property for which an audit has been conducted pursuant to Rule 560-11-10-.08(4)(d) and a final assessment has by already been the made
- (c) Review. The purpose of a review is to determine if a

property owner has correctly and fully completed their return and reporting schedules. It is based upon the good-faith disclosures of the property owner and information that is readily ascertainable by the appraisal staff. The review of an owner's return may consist of, but is not limited to, an analysis of any improper omissions or inclusions, improperly applied or omitted depreciation, and improperly applied or omitted inflation or deflation of the value of the owner's property. The examination should include a comparison of the current return information with return information from prior years. The appraiser should contact the owner or their agent by an on-site visit, telephone call, or written correspondence to attempt to resolve any questionable items. Returns with unresolved discrepancies, unexpected values, or incomplete information should he escalated to an

- (d) Audits. The purpose of an audit is to gather information that will allow the appraiser to make an accurate determination of the fair market value of the property owned by the property owner and subject to taxation. An audit is an examination of the records of the property owner to make an independent determination of the fair market value of such property where such determination does not solely depend upon the good-faith disclosures of the property owner and information that is readily ascertainable by the appraisal staff. The appraisal staff shall perform, consistent with Georgia Law and policies that are established by the board of tax assessors, audits of the records of the property owners to verify the returns of personal property. These audits may take place at any time within the seven-year statute of limitations, which begins on the date the personal property was required by law to be returned.
- 1. Scope of audit. The audit may be an advanced desk audit of certain additional property owner records that are voluntarily submitted or obtained by subpoena from the property owner or a complex on-site detailed audit of the property owner's books and records combined with a physical inspection of the personal property. The documents the appraisal staff should secure include, but are not limited to, schedules A, B, and C of form PT-50P; a balance sheet or other type of financial record that for a particular location reflects the business' book value as of January 1 of the tax year being audited; a ledger of capitalized personal property items held on January 1 of the tax year being audited: and an income statement.
- (i) Use of subpoena. The appraiser should request the board of tax assessors to subpoena, within the limitations of their subpoena powers, any existing documents the property owner fails to provide voluntarily, when these documents are deemed by the appraiser to be critical to the audit. Since the appraiser

may not request a subpoena for documents that do not presently exist in the format needed, the appraiser should seek existing documents held by the property owner and solicit the owner's voluntary cooperation in obtaining these documents.

- 2. Contracts with auditing specialists. The appraiser shall secure non-disclosure statements from any contracted audit specialist to ensure that such specialist shall conform with the confidentiality provisions of Code section 48-5-314 and shall not disclose the property owner's confidential records to unauthorized persons or use such confidential records for purposes other than the county's review for ad valorem tax purposes of the tax return and supporting documentation. The appraisal staff shall provide a copy of such non-disclosure statement to the property owner upon such owner's request. The appraiser shall not recommend to the board of tax assessors any contract or agreement with an audit specialist that provides for such specialist to contingently share a percentage of the tax collected as a result of any audits such specialist may perform.
- (i) Notice to property owner. The lead appraiser shall ensure the property owner is sent a notice they have been selected for an audit of their personal property holdings for ad valorem tax purposes. The notice shall, at a minimum, indicate the following: the purposes and goals of the audit and the law authorizing the audit; the name of the lead appraiser who is primarily responsible for the conduct of the audit; the names of the members of the audit team that will be performing the audit; the number of years that will be audited; a description of the type records that should be made available; a description of how the audit will be conducted; the range of dates desired for the audit; and contact information should the property owner wish to contact the lead appraiser. The notice shall contain a statement that the lead appraiser will be contacting the property owner by telephone to establish the date and time of the audit and to determine the availability and location of records. At the conclusion of the audit, if there is sufficient evidence to warrant a recommended change of assessment, the lead appraiser shall have prepared a list of preliminary audit findings and provide such list to the property owner to afford them an opportunity to meet and discuss the findings and view any supporting schedules and documents relied upon by the individuals conducting the audit. After any such meeting requested by the property owner, the lead appraiser shall have prepared the final audit report and proposed assessment and provide a copy to the property owner and the board of tax assessors.
- (e) Audit selection criteria. The appraisal staff shall recommend to the board of tax assessors a review and audit selection criteria, and the appraisal staff shall follow such

criteria when adopted by the board. The criteria should be designed to maximize the number of personal property returns that may be reviewed or audited with existing resources. The criteria should be fair, unbiased, and developed consistent with the requirements of Code section 48-5-299. All personal property accounts should be reviewed or audited at least once every three years.

- (f) **Property owner records.** The appraisal staff should first endeavor to obtain the records necessary to substantiate the information returned or reported by the property owner through the voluntary cooperation of the property owner. When such voluntary cooperation is not forthcoming, and the records requested from the property owner are believed by the appraiser to be critical to a proper appraisal of the personal property, the appraiser may request that the board of tax assessors issue an appropriate subpoena for such records. The appraiser may request that the board of tax assessors issue an appropriate subpoena for the testimony of any individuals the appraiser believes poses knowledge critical to determination of the fair market value of the property owner's personal property.
- 1. **Record types.** The types of records the appraisal staff may request the board of tax assessors to issue subpoenas for include, but are not limited to, the following: chart of accounts, general ledger, detailed subsidiary ledgers, journals of original entry, balance sheet, income statement, annual report, Securities Exchange Commission Form 10K. The types of records the appraisal staff may not request the board of tax assessors to issue subpoenas for include the following:
- (i) **Income tax returns.** Forms and schedules authorized by the Internal Revenue Service or the revenue collecting agencies of the several states for use in filing income tax returns to those agencies;
- (ii) **Property appraisals.** A property appraisal that the property owner has obtained prior to any appeal that is filed as a result of a change of assessment being made to the property owner's personal property;
- (iii) Insurance policies. An insurance policy that may contain valuation estimates of the insured personal property; or
- (iv) **Tenant sales information.** A rent roll or document containing the individual tenant sales information on the property owner's rented or leased personal property.
- (5) Valuation procedures. The appraisal staff shall follow the provisions of this paragraph when performing their appraisals.

Irrespective of the valuation approach used, the final results of any appraisal of personal property by the appraisal staff shall in all instances conform to the definition of fair market value in Code section 48-5-2 and this Rule.

- (a) **General procedures.** The appraisal staff shall consider the sales comparison, cost, and income approaches in the appraisal of personal property. The degree of dependence on any one approach will change with the availability of reliable data and type of property being appraised.
- 1. Information presented by property owner. The appraisal staff shall consider any timely information presented by the property owner that may have reasonable relevance to the appraisal of the owner's personal property. The appraisal staff shall consider the effect of any factors discovered during the review or audit of the return or directly presented by the property owner that may reduce the value of the owner's personal property, including, but not limited to all forms of depreciation, shrinkage, theft and damage.
- 2. Selection of approach. With respect to machinery, equipment, personal fixtures, and trade fixtures, the appraisal staff shall use the sales comparison approach to arrive at the fair market value when there is a ready market for such property. When no ready market exists, the appraiser shall next determine a basic cost approach value. When the appraiser determines that the basic cost approach value does not adequately reflect the physical deterioration, functional or economic obsolescence, or otherwise is not representative of fair market value, they shall apply the approach or combination of approaches to value that, in their judgment, results in the best estimate of fair market value. All adjustments to the basic cost approach shall be documented to the board of tax assessors.
- 3. **Rounding.** The appraisal staff may express the final fair market value estimate to the board of tax assessors in numbers that are rounded to the nearest hundred dollars.
- (b) **Special procedures.** The appraisal staff shall observe the procedures in this Subparagraph when appraising inventory and construction in process.
- 1. Valuation of inventory. When appraising inventory, the appraisal staff shall consider the value of inventory to consist of all the charges incurred from its original state as raw material to its final resting place for ultimate consumption, including such items as freight and other overhead charges, with the exception of the cost of the final sale The appraisal staff shall also consider factors contributing to any loss of value including,

but not limited to, obsolescence, shrinkage, theft and damage.

- 2. Construction in progress. Property owners who are constructing or installing a large piece or line of production equipment may be required by generally accepted accounting principles to accrue the total costs associated with such equipment in a holding account until the construction or installation is complete and the equipment is ready for production, at which time, the property owner is permitted by such principles to post the total cost to a fixed asset account, taking appropriate depreciation. If such holding account is maintained by the property owner, the appraisal staff shall consider the total cost reported in the property owner's holding account when appraising such property. Construction in progress shall be appraised in the same manner as other similar personal property taking into account that there may be little or no physical deterioration on such property and that the fair market value may be diminished due to the incomplete state of construction. If comparable sales information of personal property under construction is generally not available and there is no other specific evidence to measure the probable loss of value if the property is sold in an incomplete state of construction, the appraisal staff may multiply the identified total cost of construction by a uniform market risk factor of .75.
- 3. Overhauls. When appraising machinery, equipment, furniture, personal fixtures, and trade fixtures, the appraisal staff shall consider the cost of all expenditures, both direct and indirect, relating to any efforts to overhaul an asset to modernize, rebuild, or otherwise extend the useful life of such asset. The following procedure is to be used by the appraisal staff to estimate the value of an overhauled asset: An adjustment to the original cost of the asset is made to reflect the cost of the components that have been replaced. The cost of the overhaul is divided by an index factor representing the accumulated inflation or deflation from the year of acquisition of the asset on which the overhaul was performed to the year of the overhaul. This amount is then subtracted from the original cost of the asset being overhauled. The remainder is then multiplied by the composite conversion factor for the year of the original acquisition as specified in Rule 560-11-10-.08(5)(f)(4)(iii) of this section. The current year's composite conversion factor is then applied to the cost of the overhaul, and these two figures are combined to represent the estimate of value for the overhauled
- (c) **Level of trade.** The appraisal staff shall recognize three distinct levels of trade: the manufacturing level, the wholesale level, and the retail level. The appraiser shall take into account the incremental costs that are added to a product as it advances

from one level to another that may increase its value as a final product. The appraisal staff shall value the property at its level of trade.

- (d) **Ready markets.** When the appraiser lacks sufficient evidence to demonstrate the existence of a ready market, he or she shall consider any evidence submitted by the property owner demonstrating that a ready market is available. When the property owner cannot prove the existence of a reliable ready market, the appraiser may use other valuation approaches as authorized by law and Rule 560-11-10-.08(5).
- 1. Liquidation sales. The appraisal staff should recognize that those liquidation sales that do not represent the way personal property is normally bought and sold may not be representative of a ready market. For such sales, the appraisal staff should consider the structure of the sale, its participants, the purchasers, and other salient facts surrounding the sale. After considering this information, the appraisal staff may disregard a sale in its entirety, adjust it to the appropriate level of trade, or accept it at face value.
- (e) Sales comparison approach. The sales comparison approach uses the sales of comparable properties to estimate the value of the subject property being appraised.
- 1. Widely used pricing guides. The appraisal staff should make a reasonable effort to obtain and use generally accepted pricing guides that are published and widely used within the market. When using such a guide to estimate the comparative sales approach value, the appraiser shall begin with the listed retail price and then make any value adjustments as provided in the guide instructions, based on the best information available about the subject property being appraised.
- 2. Lesser-known pricing guides. The property owner may submit, and the appraisal staff shall consider, lesser known publications, periodicals and price lists of the specific types of personal property being returned. Such lists should be regularly consulted by buyers of the type personal property reported, and should list prices at which sellers, who regularly deal in the types of property reported, typically offer such property for sale.
- (i) Validation of lesser pricing guides. In all cases where unpublished, unrecognized, or unverified sales data are submitted by the property owner, the steps the appraiser may take to validate such data include, but are not limited to, the following:

- (I) Arm's length transactions. as defined in OCGA 48-5-2(.1): "'Arm's length, bona fide sale' means a transaction which has occurred in good faith without fraud or deceit carried out by unrelated or unaffiliated parties, as by a willing buyer and a willing seller, each acting in his or her own self-interest, including but not limited to a distress sale, short sale, bank sale, or sale at public auction." Transactions where the lien holder receives or repossesses the property, and deed under power of sale transactions are not to be applied as an arm's length transaction.
- (II) **Representativeness.** Verify that the sales data submitted is either all-inclusive or has been randomly selected, so as to be unbiased and fairly represent the market for the personal property being appraised. This may be accomplished by contacting known dealers of the subject personal property to determine whether other significant market data exists that supports the data submitted by the property owner.
- (III) **Financing.** Adjust the sale price of the subject property for non-conventional financing.
- (IV) **Time of sale.** Adjust the sale price of the subject property for the date of sale in order to estimate the value as of the January 1 assessment date.
- (V) **Discounts.** Adjust the sale price to remove trade and cash discounts.
- (VI) **Comparability.** Adjust the sale price of the subject property for characteristics of the subject not found in the sales to which it is being compared, such as condition, use, and extra or missing features.
- 3. Other factors. To finalize the sales comparison approach, the appraiser shall consider any other factors, appropriate to the approach, which may be affecting the value. When the comparative sales approach is used as the basis for the appraisal of personal property, the appraiser shall not make further adjustments to the value to reflect economic obsolescence, functional obsolescence, or inflation.
- (f) **Cost approach.** The cost approach arrives at an estimate of value by taking the replacement or reproduction cost of the personal property and then reducing this cost to allow for physical deterioration, functional and economic obsolescence.
- 1. **General procedure.** In applying the cost approach to personal property during a review or audit of a return, the appraiser shall identify the year acquired, and total acquisition

costs, including installation, freight, taxes, and fees. The acquisition costs shall then be adjusted for inflation and deflation and then depreciated as appropriate to reflect current market values.

- 2. **Book value.** The appraiser should recognize that the appraisal and accounting practices for depreciating personal property might differ. Accounting practices provide for recovery of the cost of an asset, whereas appraisal practices strive to estimate the fair market value related to the current market. The appraiser should consider depreciation in the forms of physical deterioration, functional obsolescence, and economic obsolescence, which may not necessarily be reflected in the book value. The appraiser should consider that accounting practices of property owners might also differ.
- 3. Valuation as a whole. The appraiser may arrange the individual items of personal property into groups with similar valuation characteristics and value such group as a whole when the itemized appraisals of each item of personal property will not add substantially to the accuracy of the determination of the cost approach value.
- 4. **Basic cost approach.** The appraisal staff shall determine the basic cost approach value of machinery, equipment, furniture, personal fixtures, and trade fixtures using the following uniform four-step valuation procedures: Determine the original cost new of the item of personal property to the property owner; determine the uniform economic life group for the item of personal property; and multiply the original cost new times the uniform composite conversion factor appropriate for the economic life group and actual age of the item of personal property. Then determine a salvage value of any item of personal property when it is taken out of use at the end of its expected
- (i) Original cost new. The appraisal staff shall determine the original cost new of the item of machinery, equipment, furniture, personal fixtures, and trade fixtures. Any real improvements to the real property, including real fixtures that had to be installed for the proper operation of the property, shall be included in the appraisal of the real property and not included in the basic cost approach value of the personal property. Those portions of transportation costs and installation costs that do not represent normal and customary costs for the type personal property being appraised shall be excluded from the original cost new when determining the basic cost approach value.
- (ii) Economic life groups. When determining the basic cost

approach value of machinery, equipment, furniture, personal fixtures, and trade fixtures, the appraisal staff shall separate the individual items of property into four economic life groupings that most reasonably reflect the normal economic life of such property as specified in this subparagraph. The appraiser shall use Table B-1 and B-2 of Publication 946 of the U.S. Treasury Department Internal Revenue Service, as revised in 1998, to classify the individual asset into the appropriate economic life group. For property that does not appear in such publication, the appraisal staff may determine the appropriate economic life group based on the best information available, including, but not limited to, the property owner's history of purchases and disposals.

- (I) **Group I.** The appraisal staff shall place into Group I any assets that have a typical economic life between five and seven years.
- (II) **Group II.** The appraisal staff shall place into Group II any assets that have a typical economic life between eight and twelve years.
- (III) **Group III.** The appraisal staff shall place into Group III any assets that have a typical economic life of thirteen years or more.
- (IV) **Group IV.** The appraisal staff shall place into Group IV any assets that have a typical economic life of four years or less. The appraisal staff shall also place into Group IV those assets classified as Asset Class 00.12 in Publication 946 of the U.S. Treasury Internal Revenue Service, Table B-1, as revised in 1998.
- (iii) Composite conversion factors. The appraisal staff shall, in accordance with this Rule, use the composite conversion factors as provided in this subparagraph and apply the appropriate factor to the original cost new of personal property to arrive at the basic cost approach value. The last composite conversion factor in each economic life group shall not be trended and shall represent the residual value.
- (I) **Group I composite conversion factors.** The following composite conversion factors shall be applied to Group I assets to arrive at the basic cost approach value for years one through seven: Y1-.87, Y2-.74, Y3-.58, Y4-.43, Y5-.32, Y6-.26, Y7-.21. Thereafter the residual composite conversion factor shall be .20.
- (II) **Group II composite conversion factors.** The following composite conversion factors shall be applied to Group II assets

to arrive at the basic cost approach value for years one through eleven: Y1-.92, Y2-.85, Y3-.78, Y4-.70, Y5-.63, Y6-.54, Y7-.44, Y8-.34, Y9-.28, Y10-.25, Y11-.25. Thereafter the residual composite conversion factor shall be .20.

- (III) **Group III composite conversion factors.** The following composite conversion factors shall be applied to Group III assets to arrive at the basic cost approach value for years one through sixteen: Y1-.95, Y2-.91, Y3-.87, Y4-.82, Y5-.79, Y6-.75, Y7-.70, Y8-.63, Y9-.57, Y10-.52, Y11-.47, Y12-.41, Y13-.35, Y14-.31, Y15-.29, Y16-.28. Thereafter the residual composite conversion factor shall be .20.
- (IV) **Group IV composite conversion factors.** The following composite conversion factors shall be applied to Group IV assets to arrive at the basic cost approach value for years one through three: Y1-.67, Y2-.54, Y3-.31. Thereafter the residual composite conversion factor shall be .10.
- (iv) **Basic cost approach value.** The basic cost approach value shall be determined by multiplying the composite conversion factor times the original cost new of operating machinery, equipment, furniture, personal fixtures, and trade fixtures.
- (v) Salvage value. Once personal property is taken out of service at or after the end of its typical economic life, it shall be considered salvage until disposed of and the appraiser shall determine a basic cost approach value by taking ten percent of the original cost new of such property. The basic cost approach value for property withdrawn from active use but retained as backup equipment shall be one-half the basic cost approach value otherwise applicable for such property.

5. Further depreciation to basic cost approach value.

- (i) **Physical deterioration.** The appraiser shall consider any evidence presented by the property owner demonstrating physical deterioration that is unusual for the type of personal property being appraised.
- (ii) Functional obsolescence. The appraisal staff shall consider any evidence presented by the property owner demonstrating functional obsolescence for the type of personal property being appraised. One method the appraisal staff may use to determine the amount of functional obsolescence is to trend the original cost new for inflation to arrive at the reproduction cost new, and then deduct the cost of a newer replacement model with similar or improved functionality.
- (iii) Economic obsolescence. The appraisal staff shall consider

any evidence presented by the property owner demonstrating economic obsolescence for the type of personal property being appraised. One method the appraisal staff may use to determine the amount of economic obsolescence is to capitalize the difference between the economic rent of an item of personal property before and after the occurrence of the adverse economic influence.

- (g) Income approach. The income approach to value estimates the value of personal property by determining the current value of the projected income stream. This approach is most applicable to machinery, equipment, furniture, personal fixtures, and trade fixtures. The approach should only consider the income directly attributable to the personal property being valued and not the income attributable to the real or intangible personal property forming the same business. The appraisal staff may use one of the following methods when using the income approach for the appraisal of applicable personal property:
- 1. Straight-line capitalization method. The straight-line capitalization method estimates the income approach value of personal property by computing the investment necessary to produce the net income attributable to the personal property. In essence, it is determined by first computing the potential gross income for a subject property by taking the monthly rent, when that is the rental basis, and multiplying that total by twelve months. The potential gross income is then adjusted to a net operating income by subtracting any expenses that legitimately represent the costs necessary for production of that income. The net operating income will represent the amount of revenue left after operating expenses that is available to return the investment, pay property tax on the property, and return a profit the owner. to
- (i) Income and expense analysis. While complete data is not required on each individual property, there must be sufficient data to develop typical unit rents, typical collection loss ratios, and typical expense ratios for various type properties. Income and expense figures used in the income approach must reflect current market conditions and typical management. Actual figures may be used when they meet this criterion. When actual figures are not available or appear to be unrepresentative, typical figures should be used. Income and expense analysis builds upon the following important components: typical unit rent, potential gross rent, collection loss, typical gross income, typical expenses, and typical net income. Excluded are expenses such as depreciation charges, debt service, income taxes, and business expenses not associated with the property.

- (ii) Capitalization. Capitalization involves the conversion of typical net income into an estimate of value. The estimated income is divided by the capitalization rate to arrive the estimated income approach value. The capitalization rate consists of three components. The discount rate, the recapture rate, and the effective tax rate. The discount rate represents the amount of return a prudent investor could reasonably expect on an investment in the subject property. The recapture rate represents the return of the potential investment. The effective tax rate represents the portion of the income stream allocated to pav resulting ad valorem taxes the property.
- (I) **Discount rate.** The appraiser should calculate the appropriate discount rate through a method known as the band of investment. The band of investment represents the weighted-average cost of the money needed to purchase the applicable personal property. The appraiser determines the percentage of the cost typically borrowed and multiplies this percentage times the typical cost of borrowing. The appraiser then determines the remaining percentage of the cost typically contributed by an investor and multiplies this percentage times the expected rate of return to the investor. An analysis of similar properties might reveal the discount rate typical for a property of a given type.
- (II) **Recapture rate.** The appraiser should calculate the recapture rate by dividing one by the number of years remaining in the economic life of the subject property. The resulting percentage is the current year's recapture rate.
- (III) Effective tax rate. The appraiser should calculate the effective tax rate by multiplying the forty percent assessment level times the tax rate in the jurisdiction in which the subject property is located. The effective tax rate is included in the capitalization rate because market value is yet unknown and property taxes can be addressed as a percentage of that unknown value in lieu of their inclusion as an expense in calculation of net annual income.
- 2. **Direct sales analysis method.** The direct sales analysis method estimates the income approach value of personal property by computing the relationship between income and sales data. This relationship is expressed as a factor. The method represents a blend of the sales comparison and income approaches because it involves application of income data in conjunction with sales data. Sales of items similar to the subject property are divided by the gross rents, for which they or identical properties are leased, to develop gross income multipliers. A gross income multiplier is selected as typical for the market, and multiplied against the gross income of the subject, or that of an identical property, to result in an estimated

value. Limiting the income to rental income only produces a gross rental multiplier.

- (i) Gross income or rent multiplier. The appraiser should compute the gross income multiplier by dividing the typical gross income on the personal property by the typical sales price of the personal property. The appraiser should compute the gross rent multiplier by dividing the typical gross rent on the personal property by the typical sales price of the personal property. The appraiser must identify the specific item of personal property to be valued and determine the typical gross income as gross income is determined in Rule 560-11-10-.08(5)(g)(1)(i). The item is then stratified according to its typical use. Typical use strata may include, but are not limited to, office equipment, light-duty manufacturing equipment, heavy-duty manufacturing equipment, retail sales equipment, furniture, personal fixtures, trade fixtures, restaurant equipment, or any other stratum the appraiser believes will have similar sensitivity to market fluctuations as the subject item. The appraiser may develop an individual multiplier on a single item of personal property when there are sufficient sales and rent information. This multiplier may then be used for similar items of personal property for which there may be limited sales and rent information. The income approach value estimate is computed by multiplying the estimated gross income times the gross income multiplier or the gross rent times the gross rent multiplier.
- (I) **Adjustments.** Income data and sales prices used in the development of income multipliers should be reasonably current. Older sales may be matched against recent income figures when the sales are adjusted for time. Sales must also be adjusted for financing, condition, optional equipment, and level-of-trade.
- (6) Final estimate of fair market value. After completing all calculations, considering the information supplied by the property owner, and considering the reliability of sales, cost, income and expense information, the appraiser will correlate any values indicated by those approaches to value that are deemed to have been appropriate for the subject property and form their opinion of the fair market value. The appraisal staff shall present the resulting proposed assessment, along with all supporting documentation, to the board of tax assessors for an assessment to be made by that board.

AUTHORITY: O.C.G.A. §§ 48-2-12, 48-5-2, 48-5-5, 48-5-10, 48-5-11, 48-5-12, 48-5-16, 48-5-18, 48-5-20, 48-5-105, 48-5-105.1, 48-5-264, 48-5-269, 48-5-269.1, 48-5-291, 48-5-292, 48-5-295, 48-5-299, 48-5-314, 50-17-29.

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